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January 2, 2001

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: Application of MORITZ, Soeren, FRIEDRICH, Wolfgang, BANI-HASHEMI,  
Ali-Reza, CRAFT, Nicholas, NAVAB, Nassir, SAUER, Frank  
DEVICE AND METHOD FOR GENERATING A VIRTUAL MODEL OF AN  
INSTALLATION  
Our Ref. Q059736

Dear Sir:

Attached hereto is the application identified above including 27 sheets of the specification, including the claims and abstract, and 6 sheets of drawings. Also enclosed is the Information Disclosure Statement, with Form PTO-1449, an International Search Report (with partial translation), and copies of the references cited. **The executed Declaration and Power of Attorney and Assignment will be submitted at a later date.**

Priority is claimed from the International Convention based on German Application No. 19832974.1 filed on July 22, 1998, and US Application No. 09/109,265 filed on June 30, 1998 respectively. **Certified copies of the priority documents will be submitted at a later date.**

The present application is being filed as a Continuation Application, under 35 U.S.C. § 111(a) and 37 C.F.R. § 1.53, of International Application PCT/DE99/01886, filed on June 29, 1999, in accordance with the procedures outlined in Sections 1895 et seq. of the Manual of Patent Examining Procedure. To facilitate the Examiner's review, Applicants are submitting herewith a copy of the cover page of the Published International Application and a copy of Applicants' PCT Request.

The Government filing fee is calculated as follows:

Total claims	26 - 20	=	6	x	\$18.00	=	\$108.00
Independent claims	3 - 3	=		x	\$80.00	=	\$0.00
Base Fee							\$710.00

**TOTAL FEE** **\$818.00**

A check for the statutory filing fee of \$818.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the

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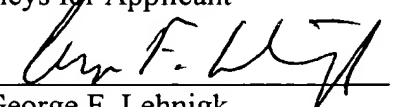
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entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

The present application is timely filed because December 30, 2000 fell on a Saturday, and January 2, 2001, is the next business day. 37 C.F.R. §1.7.

Respectfully submitted,  
SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC  
Attorneys for Applicant

By:   
George F. Lehnig  
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0975063-010294